

Page 6, before the paragraph beginning at line 10, insert the following:

04
SUMMARY OF THE INVENTION.

Page 16, before the paragraph beginning at line 5, insert the following:

05
BRIEF DESCRIPTION OF THE DRAWINGS.

Page 16, before the paragraph beginning at line 19, insert the following:

06
DESCRIPTION OF THE PREFERRED EMBODIMENTS.

IN THE CLAIMS

A clean copy of the claims incorporating any amendment is shown below.

Please amend Claim 22 as follows:

22. (Twice Amended) An electrochemical device comprising:

at least one carrier substrate; and

a stack of functional layers comprising at least one electrically conducting layer

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comprising metal oxide(s), and a multicomponent electrode including at least one electrochemically active layer, at least one higher-conductivity material and at least one network of one of conducting wires and conducting strips, said higher-conductivity material having a surface resistance which is lower than a surface resistance of said electrically conducting layer.

IN THE ABSTRACT

Please delete the current abstract of the disclosure and substitute therefor a new abstract as follows: